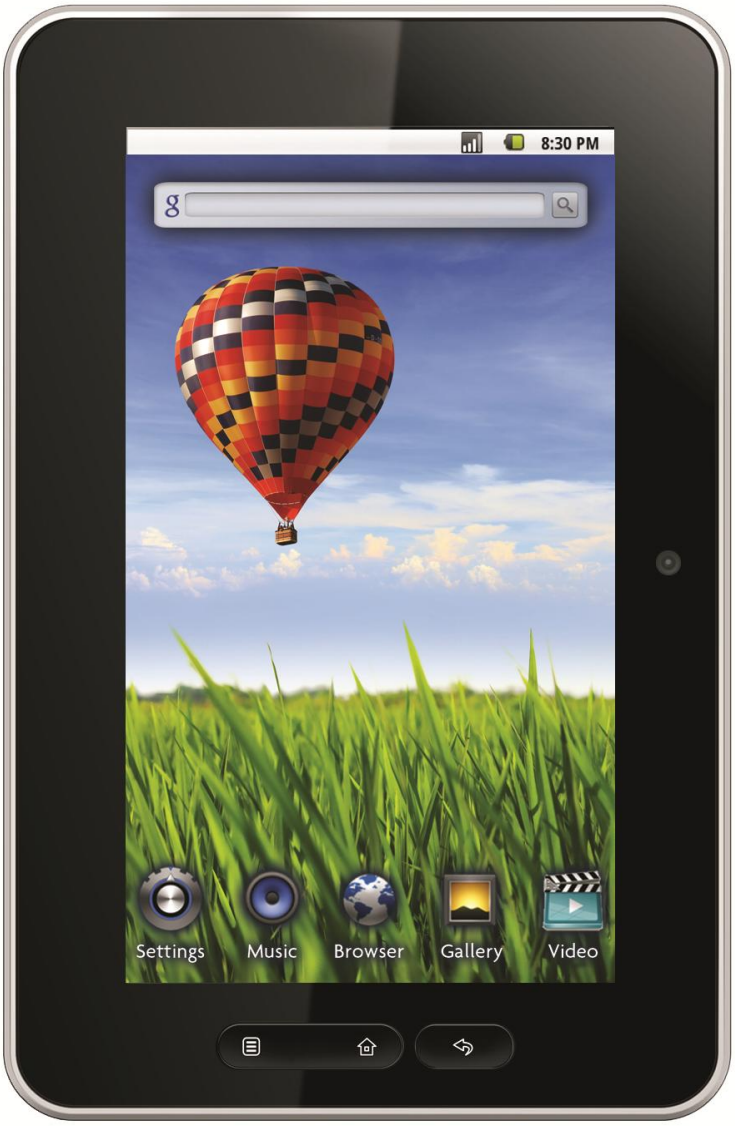
7” SCROLL TABLET PC
WITH CAPACITIVE MULTI-TOUCH SCREEN



INSTRUCTION MANUAL

Scroll Instruction Manual

GETTING TO KNOW YOUR SCROLL

Storage Options Scroll has very few physical buttons. Most control is done via the touchscreen, but you should be aware of what the hard buttons do, and what the various connectivity is for.

A Power on / off (hold)

B Volume + / -

C Context Menu

D Home

E Back / Return

F Speaker

G DC 5V input

H USB port

I Mini HDMI port

J Micro SD card reader

K 3.5mm headphone jack

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1 Press and hold the power on / off button for a few seconds until the screen turns on. The Android operating system can take up to a minute to boot. Once it has loaded, you will be presented with a desktop screen similar to the one below (please note, images are used for illustrative purposes only and may not be exactly the same as on your Storage Options miScroll). You may need to unlock miScroll before use – please see page 4.

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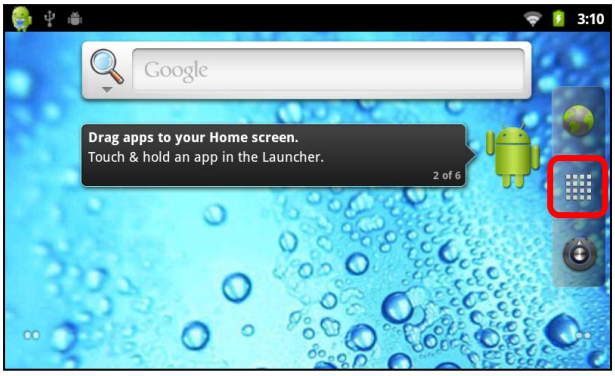
2 The desktop has a menu bar (at the top of the screen) which displays system time, wireless connection and battery level.

To the right (or bottom, depending on orientation) of the screen, the button opens the Apps Menu.

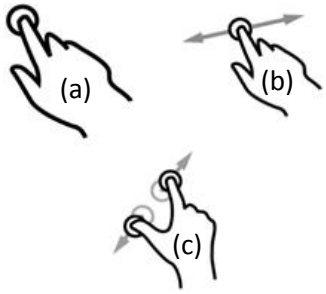
Some of the most commonly used applications can be placed on the desktop for quick access – simply touch and hold an icon, then drag to a free space.



Scroll Instruction Manual

CONTROLLING SCROLL

With its improved 7" capacitive, multi-touch screen, the new Scroll is even easier to use than before.



The new design means no pressure is needed on the screen for it to operate.

For the first time, Scroll now has multi-touch capabilities, which means the gestures you are all familiar with – (a) single / double click, (b) slide, (c) pinch to zoom – all work effortlessly, every time.

CONNECTING TO A WIRELESS NETWORK

1. Go to Settings → Wireless & Networks → Wi-Fi Settings
2. Touch the "Network Notification" option to enable (a green tick will appear in the checkbox)
3. A list of the available wireless networks will appear under "Wi-Fi Networks".
4. Touch the network you want to join and input the appropriate security key (you may need to refer to your router's user manual for the key).

You will now be connected to your wireless network and can use Internet-based services on your Scroll. It will remember your network key and automatically connect to your wireless network when powered on and in range.

PLAYING VIDEO ON YOUR TV VIA HDMI

1. Connect the HDMI cable to your output device (TV, monitor)
2. Connect the HDMI cable to your Scroll
3. Go to Settings → Display → Output Settings
4. Set "Output Mode" to "HDMI"

Can also choose the output resolution by going to "Resolution". You have the following options:

- Auto detect
- 1920x1080p 60Hz
- 1280x720p 60Hz
- 720x480p 60Hz
- 640x480p 60Hz

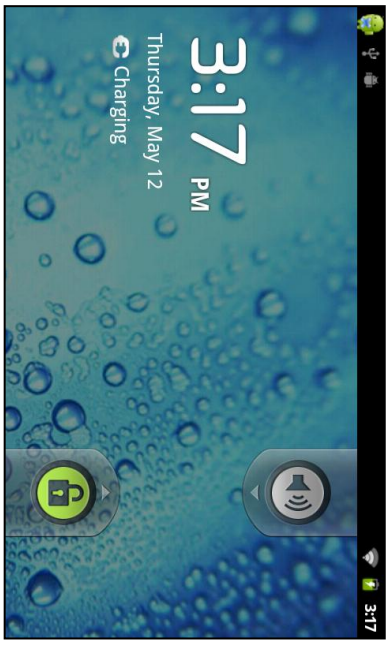
Refer to your Television's user manual for compatible resolutions.

HOW TO LOCK / UNLOCK THE SCREEN

The Storage Options Scroll tablet PC operates in a similar fashion to a touch-screen mobile phone. When the tablet is not in use, the screen can be locked to prevent unintentional commands being given to the device.

To lock the Scroll:

1. Give the power button a short press (do not hold).
2. The screen will go blank to conserve battery power.



To unlock the Scroll:

1. Give the power button a short press (do not hold).
2. A screen similar to the one opposite will appear.
3. Drag the green “unlock” icon to the opposite side of the screen to unlock Scroll and continue with normal use.

Alternatively, you can simply press the Context Menu hard button twice in quick succession to unlock the screen.

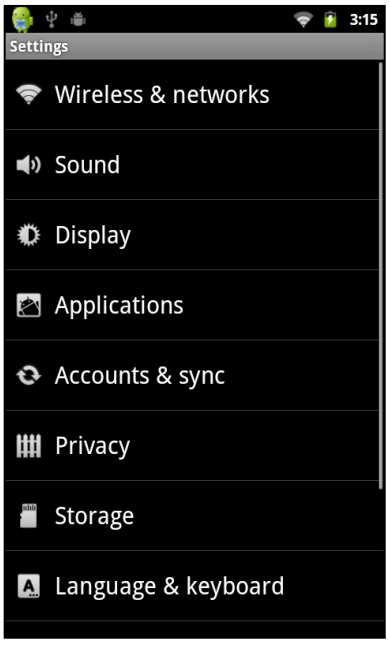
Mute / Unmute:

In a similar fashion to locking and unlocking the tablet, you can also mute or unmute the built-in speakers by dragging the speaker icon across the screen.

SYSTEM SETTINGS

To access System Settings from the desktop, press the Context Menu hard button to bring up a set of six options:

- Add (shortcuts, widgets, folders)
- Manage Apps
- Wallpaper
- Search
- Notifications
- Settings



Touch the “Settings” button to open up the main configuration tools. From here you can change a wide variety of options, including wireless, sound, display, accounts, privacy, storage devices, date and time, etc.

Each setting features a quick description of what it does. To change a setting, simply tap the item and follow the on-screen instructions.

To navigate back to a previous screen, press the Back / Return hard button.

WIRELESS & NETWORKS

Wi-Fi – Connect to a wireless network (on / off)
Wi-Fi Settings – Allows you to change wireless network configuration (multiple settings)
VPN Settings – Configure Virtual Private Networks in here (for advanced users and system administrators only)
Mobile Networks – Not applicable to this model

SOUND

General
Volume – Change settings for ringtone (not applicable), media and alarm volumes (sliders)

Notifications
Notification Ringtone – Set your default notification ringtone (option list)

Feedback
Audible Touch Tones – Play tones when using the keypad (on / off)
Audible Selection – Play sound when making screen selection (on / off)
Screen Lock Sounds – Choose whether to play sounds when locking / unlocking the screen (on / off)

DISPLAY

Output Settings – Choose output mode, resolution and HDMI mode (multiple settings)
Brightness – Adjust screen brightness (slider)
Auto-Rotate Screen – Choose whether the sensor auto-rotates the screen for portrait / landscape use (on / off)
Animation – Choose whether to play animations when moving between windows (option list)
Screen Timeout – Set the length of idle time before the display shuts off to conserve power (option list)

APPLICATIONS

Unknown Sources – Allow installation of non-Market applications (on / off)
Manage Applications – Manage and remove installed applications
Running Services – View and control currently running services
Storage Use – View how much storage capacity is used by your installed applications
Development – Set options for application development (multiple settings)

ACCOUNTS & SYNC

General Sync Settings
Background Data – Applications can sync, send and receive data at any time (on / off)
Auto-Sync – Applications sync data automatically (on / off)

Manage Accounts
"Current Account" – lists Google accounts available on Scroll

PRIVACY

Backup and Restore
Back Up My Data – Choose to back up your app data, wi-fi passwords etc to Google servers
Automatic – Choose whether to restore backed up settings when reinstalling an app

Personal Data
Factory Data Reset – erases all settings and returns Scroll to default

STORAGE

Storage
NAND Settings – Multiple options for built-in flash memory NAND management
SD Card Settings – Multiple options for SD Card memory management
SCSI Settings – Not applicable to this model

Internal Storage
Available Space – Displays the available (unused) capacity

LANGUAGE & KEYBOARD SETTINGS

Language Settings
Select Language – Select your language for the operating system (option list)
User Dictionary – Your own words can be viewed here

Keyboard Settings
Android Keyboard – Multiple options to customize the on-screen keyboard

DATE & TIME

Set Date – Allows selection of current date
Select Time Zone – Allows selection of current time zone
Set Time – Allows selection of current time
Use 24-hour Format – Allows selection of 12 / 24-hour format (yes / no)
Select Date Format – Choose how to display the date (option list)

POWER-OFF TIMER

How Long Shutdown – Adjust the delay before system shutdown (option list)

ABOUT DEVICE

View various information about your Scroll device

GETTING THE BEST FROM YOUR SCROLL

At Storage Options we want to make sure you get the most out of your Scroll tablet PC. To help you with this we would like to recommend you check out some of the websites listed below which give you access to a wide range of fun and useful freeware apps.

HANDANGO

http://www.handango.com

Handango is one of the world's largest independent app stores serving multiple mobile platforms. Scroll Users can visit Handango.com and after signing up for a free account can access and download a variety of the free applications available for Android including Facebook, Youtube, Amazon Kindle, file browsers, alternative web browser and much more.

Application files downloaded from Handango.com can then be transferred into your Storage Options Scroll mobile Internet device, by simply following our easy to read FAQ. Please be aware, all use of the Handango.com services, store and applications therein are subject to the end user license agreements and policies of Handango.com.

FREEWARE LOVERS

http://www.freewarelovers.com

Freeware Lovers is an open source repository of applications and services for mobile devices and much more. Scroll users can visit freewarelovers.com to access and download a variety of the free applications available for android devices.

These apps can be downloaded directly into the Scroll or side-loaded onto the Scroll by following our easy to read Sideloading FAQ. Please be aware, all use of the freewarelovers.com site and applications therein are subject the end user license agreements and policies of freewarelovers.com.

OPERA MOBILE STORE

http://mobilestore.opera.com

Recently Opened, the Opera Mobile Applications store powered by Appia is a fantastic resource for many mobile platforms including Android devices and Storage Options Scroll. Simply Visit the Opera mobile store on your PC web browser or on the internet browser on the Storage Options Scroll.

Browse the list of available applications and download the applications to your liking whether to your PC first and sideload them to your scroll or directly to the Scroll itself. When prompted to select your device, simply select "Scroll Tablet PC" from the list and your download will begin. Please be aware, all use of the Opera mobile store site, and applications therein are subject the end user license agreements and policies of Opera and Appia respectively.

Please Note: due to licensing regulations with Android based mobile devices our Scroll product is able to access the official Android Market place but will not be able to purchase/download "paid" apps. Any Apps appearing on "Third Party" sites that are also primarily offered on the official Android market place will also not be available to the Scroll device.

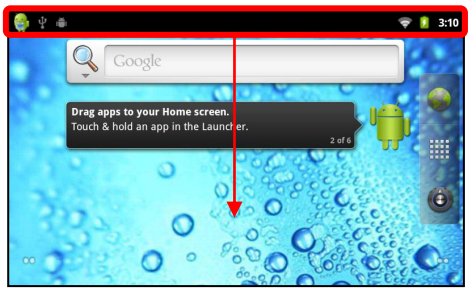
CONNECTING SCROLL TO YOUR COMPUTER

1 Connect Scroll to a computer via USB cable. You must connect to the socket labeled “USB”, located on the bottom edge of Scroll.

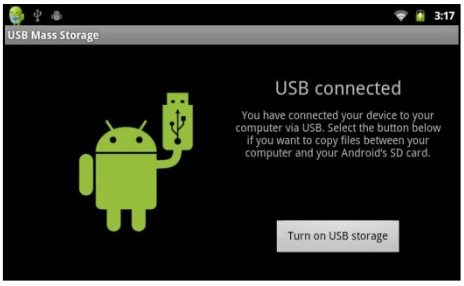
Windows may present you with a “Found New Hardware Wizard”. If this happens, please press the “Cancel” button.

Found New Hardware Wizard
Welcome to the Found New Hardware Wizard
Windows will search for current and updated software by looking on your computer, on the hardware installation CD, or on the Windows Update Web site (with your permission).
Read our privacy policy
Can Windows connect to Windows Update to search for software?
Yes, this time only
Yes, now and every time I connect a device
No, not this time
Click Next to continue.
< Back
Next >
Cancel

2 Open the status bar by dragging your finger downwards from the top of the screen.



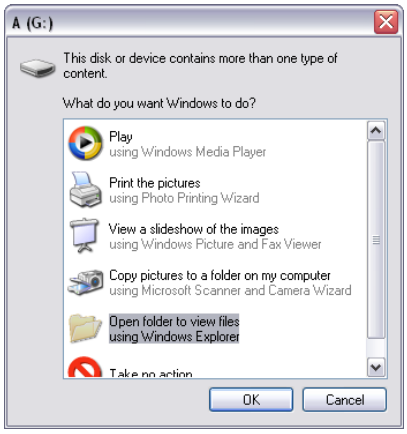
Press the “Turn on USB storage” button to mount the internal memory on your computer.


3:17
USB Mass Storage
USB connected
You have connected your device to your computer via USB. Select the button below if you want to copy files between your computer and your Android's SD card.
Turn on USB storage

3 Touch “USB connected” and choose the “Turn on USB storage” option. Touch “OK” to confirm.

Scroll will appear as mass storage on your computer and will be assigned a drive letter within “My Computer”. You can drag and drop files from your computer to Scroll just like you would with any other external storage device.

You may also be presented with Windows’ built-in Autorun options as pictured right. You can select “Open folder to view files using Windows Explorer” from here to browse files on your Scroll’s built-in flash memory.


A (G:)
This disk or device contains more than one type of content.
What do you want Windows to do?
Play
using Windows Media Player
Print the pictures
using Photo Printing Wizard
View a slideshow of the images
using Windows Picture and Fax Viewer
Copy pictures to a folder on my computer
using Microsoft Scanner and Camera Wizard
Open folder to view files
using Windows Explorer
Take no action
OK
Cancel

4 Before disconnecting Scroll from your computer, you must press the “Turn off USB storage” button to un-mount the flash memory.

If you do not do this, you may not be able to access the NAND memory on your Scroll until it is restarted.

3:17
USB Mass Storage
USB storage in use
Before turning off USB storage, make sure you have unmounted ("ejected") your Android's SD card from your computer.
Turn off USB storage

INCLUDED APPLICATIONS

Calculator
Use this application to do simple calculations including multiplication, division, addition and subtraction, or switch to advanced mode to use further features such as sin, cos, tan, pie, etc.

Calendar
Use the Calendar application to organize your day / week / month. You can add events, invite guests, add reminders, etc.

Browser
Your gateway to the World Wide Web. Use the browser to view Websites on your Scroll, in much the same way you would on a desktop computer.

Clock
This application displays a large-font clock on your Scroll's display, and provides shortcuts to create alarms, view gallery images, play music, or go to the home screen.

Gallery
View your images and videos with this application. It will play files from either the built in flash memory or from a Micro SD card.

Music
Use this application to browse your music library and play individual tracks, entire albums, or a playlist. It also includes a cover art feature to enable visual identification of albums and artists.

Video
This application scans the built-in memory and your Micro SD card for compatible files, and allows you to play, pause, rewind and fast-forward through your favourite videos.

YouTube
This app connects to the YouTube servers and sends you the latest videos. You can log into your account, view channels, and search for videos.

Sound Recorder
This application lets you record and playback audio files in 3GPP format, effectively turning your Scroll into a digital dictation device.

Scroll Apps
Scroll is supplied with pre-loaded applications on its internal memory. Use "Scroll Apps" to install these applications for use:

Adobe Reader®

Amazon Kindle™

BBC News

ES File Explorer

Facebook

FB Reader

MSN Talk

Quick Sys Info

Skyfire

Twitter

SAFETY PRECAUTIONS

This manual contains important safety precautions and information for correct use.

- Please do not place the product in hot, wet or dusty environment
- Please do not place the product in hot environment
- Avoid dropping or clashing the product and do not shake the TFT screen violently
- Avoid using at high volume for prolonged periods when using earphones

In the following situations, please charge the product:

- The icon of the battery shows without power
- Scroll automatically shuts down, and turns off soon after restarting
- Hard keys show no reaction

Mains adaptors from other products cannot be used for this device as they may cause a burnout.

- Do not disconnect the device while formatting a Micro SD card, downloading / uploading data, as this may cause application errors.
- Storage Options is not responsible for any data loss caused by physical damage to, or improper maintenance of the product.
- Do not disassemble the product, and avoid cleaning the product with ethyl alcohol, thinners, or benzene.
- Do not use this product in the areas which prohibit use of electronic devices, e.g. on an airplane.
- Do not use this product while driving or walking in the street.
- We reserve the right to improve the product. Specification and design of the product are subject to change without prior notice!
- This device is not waterproof.

HARDWARE SPECIFICATION

Unit Size (mm):	203mm x 132mm x 12mm
Unit Weight:	400g
CPU:	ARM11 @ 1GHz
RAM:	256MB DDR2
Built-in Flash Memory:	2GB
Memory Expansion:	MicroSD card (up to 32GB)
Screen:	7.0” Capacitive Multi-Touch
Resolution:	800 x 480 pixels
Battery Type:	Rechargeable lithium battery
Battery Capacity:	3400mAh
USB Port:	USB 1.1
Speaker:	Built-in
Wireless Connectivity:	Wi-Fi 802.11b/g

SOFTWARE SPECIFICATION

Operating System:	Android™ 2.3
Web Browser:	Pre-installed
Video Support:	AVI, FLV, MPEG4, MPEG2, MKV
Audio Support:	MP3, WMA, AAC, AC3, WAV
Photo Support:	JPEG, BMP, GIF, PNG, TIFF
3D Gaming:	OpenGL rendering language
Applications:	Pre-installed and downloadable

WARRANTY AND TECHNICAL SUPPORT

In the event that you need further assistance with this product you can call us, at local UK rate on the number below and our UK-based experts will be happy to help you (they’re available Mon-Fri 9am – 5.30pm, excluding bank holidays). Alternatively visit our website at www.storageoptions.com/support or send us an email at the address below.

UK: 0844 2487191
Ireland: 00353 (0) 94 937 4026

E-Mail: support@storageoptions.com

NOTES

Scroll - Android Mobile Internet Device
Part No: 52577 3400mAH - 5V
Made In China